

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7278

7590

01/30/2003

DARBY & DARBY P.C. P. O. BOX 5257 NEW YORK, NY 10150-5257 EXAMINER

PEZZUTO, ROBERT ERIC

ART UNIT

CLASS-SUBCLASS

3671

403-131000

DATE MAILED: 01/30/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/762,319	02/06/2001	Yoshihiro Suzuki	M1596-232	3652

TITLE OF INVENTION: UNIVERSAL JOINT DEVICE AND METHOD OF MANUFACTURING THE DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	04/30/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Comprete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7278

7590

01/30/2003

DARBY & DARBY P.C. P. O. BOX 5257 NEW YORK, NY 10150-5257

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

transmitted to the obtate, on the date in distance of the state of the	
	(Depositor's name)
	(Signature)
	(Date)

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09/762,319	02/06/2001	Yoshihiro Suzuki	M1596-232	3652

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EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
PEZZUTO, ROBERT ERIC 3671			403-131000		
1. Change of correspondent CFR 1.363).		`	2. For printing on the patent from the names of up to 3 registered or agents OR, alternatively, (2)	patent attorneys	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			single firm (having as a member a registered		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			attorney or agent) and the na- registered patent attorneys or ag- is listed, no name will be printed		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or o	categories (will not be printed on the patent)	☐ individual	☐ corporation or other private group enti-	ty 🚨 government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	☐ A check in the amount	of the fee(s) is er	closed.	
☐ Publication Fee	☐ Payment by credit care	l. Form PTO-2038	3 is attached.	
☐ Advance Order - # of Copies	☐ The Commissioner is Deposit Account Numbe	nereby authorized	by charge the required fee(s), or credit any (enclose an extra copy of this form).	overpayment, to
Commissioner for Patents is requested to apply the	Issue Fee and Publication Fee (if any) or to re	-apply any previo	usly paid issue fee to the application identi	fied above.
(Authorized Signature)	(Date)			
NOTE; The Issue Fee and Publication Fee (if other than the applicant; a registered attorney interest as shown by the records of the United State This collection of information is required by 37 obtain or retain a benefit by the public which i application. Confidentiality is governed by 35 U. estimated to take 12 minutes to complete, include completed application form to the USPTO. Tir case. Any comments on the amount of time suggestions for reducing this burden, should be Patent and Trademark Office, U.S. Department NOT SEND FEES OR COMPLETED FOR Commissioner for Patents, Washington, DC 2023.	or agent; or the assignee or other party in the steen and Trademark Office. CFR 1.311. The information is required to so to file (and by the USPTO to process) an S.C. 122 and 37 CFR 1.14. This collection is ling gathering, preparing, and submitting the ne will vary depending upon the individual you require to complete this form and/or sent to the Chief Information Officer, U.S. of Commerce, Washington, D.C. 20231. DO LMS TO THIS ADDRESS. SEND TO:			
Under the Paperwork Reduction Act of 1995 collection of information unless it displays a vali	no persons are required to respond to a dOMB control number.			



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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.		CONFIRMATION NO.
09/762,319		02/06/2001	Yoshihiro Suzuki	M1596-232	3652
7278	7590	01/30/2003		EXAMINI	ER
DARBY & D		C.		PEZZUTO, ROB	BERT ERIC
P. O. BOX 525 NEW YORK, I		5257		ART UNIT	PAPER NUMBER
				3671	
				DATE MAILED: 01/30/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 58 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 58 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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APPLICATION N	O. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/762,319		02/06/2001	Yoshihiro Suzuki	M1596-232 3652	
7278	7590	01/30/2003		EXAMINER	
DARBY &		C.		PEZZUTO, ROE	BERT ERIC
P. O. BOX 52 NEW YORK		-5257		ART UNIT	PAPER NUMBER
UNITED STATES			3671		
				DATE MAILED: 01/30/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

1	Application No.	Applicant(s)	
, • ² v	09/762,319	SUZUKI ET AL.	\wedge
Notice of Allowability	Examiner	Art Unit	$\exists X$
	Robert E Pezzuto	3671	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subject	application. If not included ion will be mailed in due course	V e. THIS e initiative
1. X This communication is responsive to request for RCE filed	November 18, 2002.		
2. The allowed claim(s) is/are 2,4,5 and 7-11.			
3. The drawings filed on <u>06 February 2001</u> are accepted by the			
 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 	ler 35 U.S.C. § 119(a)-(d) or (f).		
 Certified copies of the priority documents have 			
Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	cuments have been received in th	is national stage application fro	om the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority un		visional application).	
(a) The translation of the foreign language provisional a			
6. Acknowledgment is made of a claim for domestic priority un	idel 33 0.3.0. 99 120 alid/ol 121	•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply this application. THIS THREE-M	complying with the requirement ONTH PERIOD IS NOT EXTE	nts noted NDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives reas			E OF
8. CORRECTED DRAWINGS must be submitted.	•		
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Review (P	ΓΟ-948) attached	
1) ☐ hereto or 2) ☐ to Paper No			
(b) \square including changes required by the proposed drawing α	correction filed, which has	been approved by the Examir	ner.
(c) ☐ including changes required by the attached Examiner	's Amendment / Comment or in th	e Office action of Paper No	<u> </u>
Identifying indicia such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper	.84(c)) should be written on the dra with a transmittal letter addressed	wings in the top margin (not the to the Official Draftsperson.	back)
9. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT FOR T			ne ,
Attachment(s)			
1 ☐ Notice of References Cited (PTO-892)		mal Patent Application (PTO-1	
3 Notice of Draftperson's Patent Drawing Review (PTO-948)	_	nmary (PTO-413), Paper No mondmont/Commont	<u> </u>
 5⊠ Information Disclosure Statements (PTO-1449), Paper No. 1 7□ Examiner's Comment Regarding Requirement for Deposit 	-	nendment/Comment atement of Reasons for Allowa	ance
of Biological Material	9∏ Other .	-1/-	
•		MISM	,
	•	Robert E Pezzuto Primap Examiner	
		Art Unit 3671	